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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

25094

7590

10/07/2003

GRAY, CARY, WARE & FREIDENRICH LLP 1221 SOUTH MOPAC EXPRESSWAY SUITE 400 AUSTIN, TX 78746-6875 **EXAMINER**

TURNER, SAMUEL A

ART UNIT

www.uspto.gov

PAPER NUMBER

2877

DATE MAILED: 10/07/2003

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/938.843	08/24/2001	William B. Dress	UBAT:031US/IIB	1146

TITLE OF INVENTION: OPTICAL MICROSCOPE USING AN INTERFEROMETRIC SOURCE OF TWO-COLOR, TWO-BEAM ENTANGLED PHOTONS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

appropriate. All further cor indicated unless corrected to maintenance fee notification	below or directed otherwise	atent, advance orders and in Block 1, by (a) speci	nd notification ifying a new c	of maintenance fees orrespondence addre	s will be mailed to the currents; and/or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for		
	E ADDRESS (Note: Legibly mark-up 10/07/2003	with any corrections or use Bloo	ck 1)	Fee(s) Transmittal, papers. Each addition	of mailing can only be used for this certificate cannot be used on all paper, such as an assignment of mailing or transmission.	for any other accompanying tent or formal drawing, mus		
GRAY, CARY, WARE & FREIDENRICH LLP 1221 SOUTH MOPAC EXPRESSWAY SUITE 400 AUSTIN, TX 78746-6875				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.				
•						(Depositor's name)		
						(Signature)		
						(Date)		
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EXAM	INER	ART UNIT	CI	ASS-SUBCLASS				
TURNER, S	SAMUEL A	2877		356-484000				
1. Change of correspondence	address or indication of "Fe	e Address" (37 2 T	ior printing on	the patent front pag	a list (I) the			
Address form PTO/SB/12 "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indicati or more recent) attached. Use	on form ager attor will	nt) and the na rneys or agent be printed.	member a registered mes of up to 2 regi s. If no name is list	stered patent			
3. ASSIGNEE NAME AND PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	an assignee is identified belo I to the USPTO or is being su	ow, no assignee data will ibmitted under separate o	l appear on the cover. Complet	natent Inclusion of	assignee data is only appropri OT a substitute for filing an ass OUNTRY)	ate when an assignment has signment.		
Please check the appropriate	assignee category or categor	ies (will not be printed or	n the patent);	□ individual □	corporation or other private g	roup entity 🔲 government		
4a. The following fee(s) are c			ent of Fee(s):		<u>B</u>			
☐ Issue Fee		□ A c	heck in the ame	ount of the fee(s) is e	nclosed.			
☐ Publication Fee		🗅 Pay	☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of C	Copies	U The Depos	Director is he it Account Nur	ereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to		
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(Authorized Signature)		(Date)		-				
other than the applicant; a	Publication Fee (if required registered attorney or agentored ords of the United States Pate	nt: or the assignee or o	ther party in					
This collection of informate obtain or retain a benefit be application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark Of 22313-1450. DO NOT SE	ion is required by 37 CFR by the public which is to file is governed by 35 U.S.C. 12 as to complete, including gate to the USPTO. Time will the amount of time you reas burden, should be sent to office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virginal contracts of the complete contracts of the contracts of the complete contracts of the contracts of the complete contracts of the complete contracts of the	1.311. The information is (and by the USPTO to 2 and 37 CFR 1.14. This hering, preparing, and strong depending upon the chief Information of Commerce, Alexandre ED FORMS TO THIS	is required to process) and collection is ubmitting the he individual form and/or Officer, U.S.					

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SUITE 400	1221 SOUTH MOPAC EXPRESSWAY SUITE 400				PAPER NUMBER
AUSTIN, TX 7	8746-6875			2877	

DATE MAILED: 10/07/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 148 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 148 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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AUSTIN, TX 78	746-6875		2877	

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.